Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 17 Mar 2022 until 23:59 on Friday 18 Mar 2022

Forecast Issued on Thursday 17 Mar 2022 at 02:47

Confidence: Generally high, but Medium for cloud details. Medium from Sunday.

Headline for Thursday 17 Mar 2022: Bright start. Soon cloudy with occasional rain or showers. Windy, summit gales.

Mountain weather hazards on Thursday 17 Mar 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Light rain	Light rain	Light rain	Cloudy
Precipitation probability					
<05%	10%	60%	40%	40%	30%

Forecast for Thursday 17 Mar 2022

Weather: A bright start with sunny spells, and any early fog patches lifting during the morning. Cloud increasing during the morning with some patchy light rain possible from late morning. A few showers continuing into the evening, but likely dry by midnight. Feeling cold in the strong southwest winds, with gales possible over the summits at times.

Chance of cloud-free hill tops above 800m: 80% at first, lowering to 40% for the afternoon.

Low Cloud and visibility: Fog patches lifting during the morning, otherwise small amounts of cloud at first. Extensive cloud developing for the afternoon, base around 500-700m. Visibility moderate in any rain with hills in the middle distance obscured and very poor in fog or summit cloud with nearby landmarks obscured. Otherwise visibility very good with distant hills visible.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 17 Mar 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/33 SW	34/41 SW	37/47 SW	27/36 SW	23/29 SW	14/16 SW	8/10 SW
600	19/24 S	24/31 SW	27/36 SW	21/30 SW	16/22 SW	9/11 SW	7/10 S
300	11/21 S	15/26 S	17/31 SW	15/25 SW	11/20 SW	4/8 SW	3/6 S
Valley	11/21 S	16/26 S	18/31 SW	15/25 SW	12/21 SW	5/10 SW	4/6 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-0/-8	1/-7	2/-6	4/-2	4/-2	3/-1	2/-1
600	2/-4	3/-3	4/-2	6/1	6/1	5/2	4/2
300	3/-1	6/1	7/3	9/6	8/5	7/6	6/5
Valley	4/0	7/3	8/5	10/8	9/6	8/7	7/6
Freezing Level*	800m	900m	1400m	1400m	1500m	1300m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Friday 18 Mar 2022

Weather: Early low cloud, mist and fog possible. Otherwise dry with bright and sunny spells, mainly clear in the evening.

Maximum wind: Becoming Southeast 15-20mph, gusting 30-35mph in the evening.

Chance of cloud-free hill tops above 800m: 50% increasing 90% in the afternoon

Low Cloud and visibility: Early fog patches and low cloud base 500m lifting and breaking by mid-morning. Visibility very poor in fog, with nearby landmarks obscured. Otherwise, visibility mainly very good with distant hills visible

Temperature: **Valleys:** Zero Celsius rising to Plus 14 Celsius
At 800m: Plus 2 Celsius rising to Plus 6 Celsius
Freezing level: Generally above the summits, but reaching surface at lower levels around dawn.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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